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1449 PTO

U.S. Department of Commerce

Patent and Trademark Office

Application No. : 10/629,134

Filing Date : July 29, 2003

First Named Inventor: Y. OISHI

Group Art Unit :

Examiner Name :

Attorney Docket No. : FUJO 20.528

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
H. C.		5,903,823		MORIYAMA, et al.	05/11/1999	
H. C.		6,081,698		MORIYAMA, et al.	06/27/2000	
H. C.		6,091,941		MORIYAMA, et al.	07/18/2000	
H. C.		6,411,944		ULYANOV	06/25/2002	
H. C.		5,524,286		CHIESA, et al.	06/04/1996	
H. C.		5,870,668		TAKANO, et al.	02/09/1999	

**FOREIGN DOCUMENTS**

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H. C.		09-294144	JP	MATSUSHITA ELECTRIC IND CO LTD	11/11/1997	
H. C.		09-153849	JP	FUJITSU LTD	06/10/1997	Correspond to US Patent Nos 5,903,823; 6,081,698; 6,091,941
H. C.		9-69773	JP	ANDO ELECTRIC CO LTD	03/11/1997	
H. C.		10-268904	JP	ULYANOV, et al.	10/09/1998	Corresponds to US Patent No. 6,411,944
H. C.		08-051320	JP	ALCATEL IT SPA	02/20/1996	Corresponds to US Patent No. 5,524,286
H. C.		2000-156627	JP	AGENCY OF IND SCIENCE & TECHNOL HIGUCHI TETSUYA ASAHI KASEI MICROSYSTEMS KK	06/06/2000	

**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

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H. e.		5,870,668		TAKANO, et al.	02/09/1999	

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H. e.		09-069733	JP	FUJITSU LTD	03/11/1997	Corresponds to US Patent No. 5,870,668

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